10577728 CLSTITLES Titles of most frequently occurring classifications of patents returned from a search of 10577728 on Jan 26 , 2009 (1 OR, 6 XR) 7 600/160 Class 600 SURGERY 600/101 . ENDOSCOPE 600/160 .. Having imaging and illumination means 6 600/109 (4 OR, 2 XR) Class 600 SURGERY . ENDOSCOPF 600/101 600/109 .. With camera or solid state imager (0 OR, 5 XR) 5 600/476 Class 600 SUBGERY . DI AGNOSTI C TESTI NG 600/300 600/407 .. Detecting nuclear, electromagnetic, or ultrasonic r adi at i on 600/476 ... Visible light radiation (3 OR, 2 XR) 5 600/178 SURGERY Class 600 600/101 . ENDOSCOPE 600/160 ... Having imaging and illumination means 600/178 ... Light source 4 348/E5.038 (0 OR, 4 XR) Class 348 TELEVI SI ON 348/ E5. 001 348/ E5. 022 . DETAILS OF TELEVISION SYSTEMS (EPO) .. Studio circuitry; Studio devices; Studio equipment (EPO) ... Tel evi si on camer as (EPO) 348/ E5, 024 348/ E5. 034 Or cuitry for compensating for variation in the brightness of the object (EPO)By influencing the scene brightness using illuminating 348/ E5. 038 means (EPO) (0 OR, 3 XR) IMAGE ANALYSIS 3 382/124 Class 382 382/100 . APPLI CATI ONS 382/115 .. Personnel identification (e.g., biometrics) 382/ 124 ... Using a fingerprint Class 348 (1 OR, 2 XR) 3 348/70 TELEVI SI ON 348/61 . SPECI AL APPLI CATI ONS .. With endoscope 348/65 348/68 ... III um nat i on 348/70 Color sequential illumination 3 348/ E7. 087 (0 OR, 3 XR) Class 348 TELEVI SI ON 348/ E7, 001 . TELEVI SI ON SYSTEMS (EPO) 348/ E7, 085 .. Closed circuit television systems, i.e., systems in which the signal is not broadcast (EPO) 348/ E7. 087 ...For receiving images from a single remote source (EPO) (0 OR, 3 XR) 3 385/117 Class 385 OPTI CAL WAVEGUI DES 385/115 . OPTI CAL FIBER BUNDLE

...For fiber scope (endoscope)
Page 1

... Imaging (i.e., with coherent fiber structure and includes

385/116

shaping, enhancing, and correcting) 385/117 ...For fibe

10577728 CLSTI TLES

```
(0 OR, 3 XR)
  3 348/E9.053 (
Class 348
                           TELEVI SI ON
           348/E9.001
                           . DETAILS OF COLOR TELEVISION SYSTEMS (EPO
           348/ E9. 037
                          .. Or cuits for processing color signals (EPO)
           348/ E9. 053
                           ... For controlling the amplitude of color signals, e.g.,
automatic chroma control circuits (EPO)
                    (0 OR, 3 XR)
  3 348/ E7, 085
           Class 348
                           TELEVI SI ON
                           . TELEVI SI ON SYSTEMS (EPO)
           348/ E7. 001
           348/ E7, 085
                           .. Closed circuit television systems, i.e., systems in which
the signal is not broadcast (EPO)
                     (1 OR, 2 XR)
  3 600/118
           Class 600
                         SURGERY
                           . ENDOSCOPE
           600/101
           600/118
                           .. With control or monitoring of endoscope functions
                     (0 OR, 3 XR)
TELEVISION
  3 348/68
           Class 348
           348/61
                           . SPECI AL APPLI CATI ONS
           348/65
                           .. With endoscope
                           ... Ill um nat i on
           348/68
  2 348/69
                     (2 OR, 0 XR)
TELEVISION
           Class 348
           348/61
                           . SPECIAL APPLICATIONS
           348/65
                           .. With endoscope
                           ...III umi nat i on
           348/68
           348/69
                           .... Controlled by video signal
                     (0 OR,_2 XR)
  2 348/ E5. 029
           Class 348
                           TELEVI SI ON
                           . DETAILS OF TELEVISION SYSTEMS (EPO)
           348/ E5. 001
           348/ E5. 022
                           ...Studio circuitry; Studio devices; Studio equipment (EPO)
...Television cameras (EPO)
           348/ E5. 024
           348/ F5, 029
                           .... Provided with illuminating means (EPO)
  2 600/182
                     (1 OR, 1 XR)
SURGERY
           Class 600
           600/101
                           . ENDOSCOPE
           600/160
                           .. Having imaging and illumination means
           600/182
                           ...Light transmitting fibers or arrangements
                     (2 OR, 0 XR)
  2 348/30
           Class 348
                            TELEVI SI ON
348/25 . . . I MAGE FALSI FI CATI ON TO I MPROVE VI EWER PERCEPTI ON OF SELECTI VE . OBJECT ( E. G. , MOVI NG OBJECT OR TARGET)
           348/29
                           .. Fal se col or
           348/30
                           ... Hue expander
                     (0 OR, 2 XR)
    348/ E9, 035
           Class 348
                           TELEVI SI ON
                           . DETAILS OF COLOR TELEVISION SYSTEMS (EPO)
           348/E9.001
           348/ E9. 035
                           .. Or cuits for processing the brightness signal and the
chrominance signal relative to each other, e.g., adjusting the phase of the brightness signal relative to the color signal, correcting differential gain or
differential phase
           0 OR, 2 XR)
  2 600/117
                         SURGERY
                           . ENDOSCOPE
           600/101
```

```
10577728 CLSTITLES
           600/117
                         .. With means for indicating position, depth or condition of
endoscope
  2 606/74
                   (2 OR, 0 XR)
SURGERY
           Class 606
           606/1
                           . I NSTRUMENTS
           606/53
                           .. Orthopedic instrumentation
                           ...Internal fixation means
           606/60
           606/300
                           .... Orthopedic fastener
           606/74
                           .... Bone cerclage device
  2 606/103
                     (0 OR, 2 XR)
6 SURGERY
           Class 606
                           . I NSTRUMENTS
           606/1
           606/53
                           .. Orthopedic instrumentation
           606/86R
                           ... Means for use in bone reperation
           606/103
                           ....Wiring aid
           Class 600 (2 OR, 0 XR)
  2 600/322
                           SURGERY
                           . DI AGNOSTI C TESTI NG
           600/300
600/309 ... Measuring or detecting nonradioactive constituent of body liquid by means placed against or in body throughout test 600/310 ...Infrared, visible light, or ultraviolet radiation directed on or through body or constituent released therefrom
           600/322
                           .... Det er mining blood constituent
                     (0 OR, 2 XR)
  2 600/473
           Class 600
                         SURGERY
           600/300
                           . DI AGNOSTI C TESTI NG
           600/407
                           .. Detecting nuclear, electromagnetic, or ultrasonic
radiation
           600/473
                           ... Infrared radiation
                     (1 OR, 1 XR)
                         X-RAY OR GAMMA RAY SYSTEMS OR DEVICES
           Class 378
           378/204
                           . ACCESSORY
                           . . Al i gnment
           378/205
                     (0 OR, 2 XR)
0 SURGERY
  2 600/129
           Class 600
           600/101
                           . ENDOSCOPE
           600/ 129
                           .. With particular distal tip configuration
                     (0 OR, 2 XR)
  2 348/74
           Class 348
                           TELEVI SI ON
           348/61
                           . SPECIAL APPLICATIONS
           348/65
                           .. With endoscope
           348/74
                           ... With additional adjunct (e.g., recorder control, etc.)
                     (1 OR, 1 XR)
SURGERY
  2 600/181
           Class 600
           600/101
                           . ENDOSCOPF
           600/160
                           .. Having imaging and illumination means
           600/181
                           ... With filter, masking, diaphram, or aperture plate
                     (2 OR, 0 XR)
8 TELEVISION
           Class 348
           348/61
                           . SPECI AL APPLI CATI ONS
           348/65
                           .. With endoscope
  2 250/234
                     (2 OR, 0 XR)
           Class 250
                        RADI ANT ENERGY
                                             Page 3
```

```
10577728 CLSTITLES
          250/200
                          . PHOTOCELLS; CI ROUI TS AND APPARATUS
          250/216
                          ... Optical or pre-photocell system
... Means for moving optical system
          250/234
2 359/197
                   (0 OR, 2 XR)
2 250/208.1
          208.1 (1 OR, 1 XR)
Class 250 RADIANT ENERGY
                          . PHOTOCELLS; CI POUI TS AND APPARATUS
          250/200
          250/206
                          .. Photocell controlled circuit
          250/ 208. 1
                          ... Plural photosensitive image detecting element arrays
2 250/201.3 (1 OR, 1 XR)
Class 250 RADIANT ENERGY
                         PHOTOCELLS; CI ROUI TS AND APPARATUS
          250/ 200
         250/201.1 ...Photocell controls its own optical systems 250/201.2 ...Automatic focus control ....Qr a microscope
2 348/370
                    (1 OR, 1 XR)
8 TELEVISION
          Class 348
                         . CAMERA, SYSTEM AND DETAIL
.. With object or scene illumination
          348/207.99
          348/370
```